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526 S. Church St. Charlotte, N. C. 28202

Janice Hager, Vice President

Duke Energy Carolinas EC12K/P.O. Box 1006 Charlotte, N. C. 28201-1006

704 382-6963

704 382-4671 fax

November 28, 2006

The Honorable Charles Terreni
Chief Clerk and Administrator
Public Service Commission of South Carolina
Post Office Drawer 11649
101 Executive Center Drive, Suite 100
Columbia, South Carolina 29211

2006-248E

Dear Mr. Terreni:

Enclosed is the quarterly report of Duke Energy Carolinas, LLC for the twelve months ending September 30, 2006. Please feel free to call me at (704) 382-6963 or Veronica Williams at (704) 382-8071.

Sincerely,

Janice D. Hager

Rates & Regulatory Affairs

Enclosure

JDH/jr

cc:

Mr. Dukes Scott

Executive Director

Office of Regulatory Staff

DOCKETING DEAT.

CERTIFICATION

(Certification must be signed by the Chief Executive Officer and the Chief Financial Officer)

I, Myron L. Caldwell, state and attest, under penalty of perjury, that the attached South Carolina Quarterly Report is filed on behalf of Duke Energy Carolinas, LLC, as required by the Public Service Commission of South Carolina; that I have reviewed said report and, in the exercise of due diligence, have made reasonable inquiry into the accuracy of the information and representations provided therein; and that, to the best of my knowledge, information, and belief, all information contained therein is accurate and true and contains no false, fictitious, fraudulent or misleading statements; that no material information or fact has been knowingly omitted or misstated therein, and that all information contained therein has been prepared and presented in accordance with all applicable South Carolina general statutes, Commission rules and regulations, and applicable Commission Orders. Any violation of this Certification may result in the Commission initiating a formal earnings review proceeding.

a review proceeding.
Myron Ladwell
Signature of Chief Financial Officer
Myron L. Caldwell
Typed or Printed Name of Person Signing
SVP and CFO, Franchised Electric & Gas
Title
11/20/06
Date Signed
ELT RIL
Signature of President
Ellen T. Ruff
Typed or Printed Name of Person Signing
President, Duke Energy Carolinas
Title
11/20/06
Date Signed

Subscribed and sworn to before me this 20th da

day of November, 2006.

Notary Public

My Commission Expires: December 4, 2009

South Carolina R	Retail
Accounting (s Adjs (a) 2) (Col. 3)	As Adjusted
69,082 (\$1,37	(Col. 4) 73) \$1,267,709
4,917 (67 0,784 15,64 6,657 (55 430 (1,39 2,279) 4,287 12,76 4,795 (14,136 4,795 (\$12,22 3,348 \$206,101	66) 326,086 6) 6,402 5) 414,242 5 176,429 3) 66,104 0 430 9) 79,629 7 (2,272) 3 1,067,050 6) 200,659 5 1,915 1) \$202,574
3	4,795 (\$12,22

Notes:

(a) From Page 3, "Total adjustments" line.

(b) From Page 4, Line 11.

Duke Energy Carolinas, LLC CALCULATION OF RATE OF RETURN SC Quarterly for September 30, 2006 (Thousands of Dollars)

			Operating <u>Income</u> (Col. 8)	\$61 101	- c	141383	\$202,574 (d)
	Total Company Capitalization Per Book	٠					
Retail			Rate Base (Col. 6)	\$1.042 442	. 0	1,602,007	\$2,644,449 (c)
South Carolina Retail		Operation	Col. 5)	\$56,422	0	158,373	\$214,795 (b)
	Per Book	Embedded Cost/	Return % (Col. 4)	5.87%	0.00%	10.72%	1
		Retail	Rate Base (Col. 3)	\$961,197	0	1,477,151	\$2,438,348 (a)
1	pany ation 0, 2006		(Col. 2)	39.42%	0.00%	60.58%	100.00%
Total Comps			الم	\$4,065,299	0	\$6,247,483	\$10,312,782
		ć	Describtion	Long-term debt	Preferred stock	Common equity	Total
		Line		-	7	က	4

Notes:

(a) From Page 4, Line 11, Column 2.

(b) From Page 1, Line 13, Column 2.

(c) From Page 4, Line 11, Column 4.

(d) From Page 1, Line 13, Column 4.

(e) If adjusted for weather, this rate would be 8.60%.

(f) Excludes pre-tax non-firm wholesale sales profits for the total system of approximately \$101 million for the 12 mos ended 99/30/06. A net of tax South Carolina Retail allocation of profits would amount to approximately \$16 million.

Duke Energy Carolinas, LLC
DETAIL OF ACCOUNTING ADJS - SOUTH CAROLINA RETAIL
SC Quarterly for September 30, 2006
(Thousands of Dollars)

Net Operating <u>Incorne</u> (Col. 10)	(\$2,350)	(8,265)	(4.670) 2,001 (\$14,136)
Amortization <u>of ITC</u> (Col. 9)			\$7
Income <u>Taxes</u> (Col. 8)	(\$1,512)	730	4,670 1,307 (\$1,399)
Interest on Customer <u>Deposits</u> (Col. 7)			0\$
General <u>Taxes</u> (Col. 6)	\$223	(1,864)	(255)
Depreciation and <u>Amortization</u> (Col. 5)	\$3,862	12,238	(455)
Wages Benefits Materials <u>Etc.</u> (Col. 4)	\$3,041		(3,716)
Purchased Power and Net Interchange (Col. 3)			(\$16)
Fuel Used in Electric Generation (Col. 2)			(\$246)
Electric Operating Revenue (Col. 1)			(1,373)
Description	To annualize depreciation on year-end plant To annualize wage rate increases To annualize property taxes on	year end plant To reflect CWIP closings to plant To adjust income taxes to reflect interest synchronization	To exclude Greenwood operations Total adjustments
Line No.	- α ε	4 W	9 7

Line		Total Company Per	Allocation	South Carolina Retail		
<u>No.</u>	<u>Description</u>	Books (Col. 1)	Factors	Per Books (Col. 2)	Accounting Adjustments (Col. 3)	As <u>Adjusted</u> (Col. 4)
1	Electric plant in service Less: Accumulated depreciation	\$20,519,367		\$5,181,133	\$220,629	\$ 5,401,762
2	and amortization	(9,145,975)		(2,335,791)	(16,100)	(2,351,891)
3	Net electric plant	11,373,392		2,845,342	204,529	3,049,871
4	Add: Materials and supplies	476,026		124,619	5,698	130,317
5	Working capital investment	471,339		118,347	0	118,347
6	Plant held for future use	3,012	31.6962%	955	0	955
7	Less: Accumulated deferred taxes	(1,633,902)		(489,127)	0	
8	Operating reserves	(643,631)		(149,217)		(489,127)
9	Customer deposits	(51,643)		(12,571)	0	(149,217)
10	Greenwood	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(12,371)	0	(12,571)
11	Table 1 at a large and a large at				(4,126)	(4,126)
11	Total original cost rate base	\$9,994,593	•	\$2,438,348	\$206,101	\$2,644,449

Line		Total Company Per Al		South Carolina Retail		
<u>No.</u>	<u>Description</u>	Books (Col. 1)	Allocation Factors	Per <u>Books</u> (Col. 2)	Accounting Adjustments (Col. 3)	As Adjusted (Col. 4)
1	Production	\$9,931,067		\$2,492,829	\$146,126	\$2,638,955
2	Transmission	1,973,512	19.4079%	383,017	11,929	394,946
3	Distribution (b)	6,969,779	26.7751%	1,866,165	24,831	1,890,996
4	General	559,064	25.2070%	140,923		
5	Intangible	214,090	24.9262%		10,895	151,818
6	Subtotal	214,030	24.9202%	53,365	26,848	80,213
U	Subio(a)	19,647,512		4,936,299	220,629	5,156,928
7	Nuclear fuel	871,855	28.0820%	244,834		
8	Total electric plant in service	400 510 410				244,834
	Visit visit in solving	\$20,519,367 (a)	-	\$5,181,133	\$220,629	\$5,401,762

Notes:

(b) The accounting adjustment in Col. 3 represents non-growth related additions to distribution plant.

\$3,012 \$284

⁽a) Excludes electric plant held for future use of...... and electric plant acquisition adjustment of.......

Line <u>No.</u>	Description	Total Company Per <u>Books</u> (Col. 1)	Allocation Factors	Per Books (Col. 2)	uth Carolina Retail Accounting Adjustments (Col. 3)	As Adjusted (Col. 4)
1	Production	\$4,403,102		\$1,110,793	\$7,949	\$1,118,742
2	Transmission	951,945	19.3299%	184,010	529	184,539
3	Distribution	2,894,212		795,792	1,786	797,578
4	General	33,114	25.1298%	8,321	466	8,787
5	Intangible	186,713	25.0606%	46,791	5,370	52,161
6	Subtotal	8,469,086		2,145,707	16,100	2,161,807
7	Nuclear fuel	676,889	28.0820%	190,084		190,084
8	Total accum depreciation and amortization	\$9,145,975 (a)	53660g	\$2,335,791	\$16,100	\$2,351,891

The annual composite rates for computing depreciation (straight-line method) are shown below.

Steam production plant	4.20%
	4.20% 1.97%
Hydro production plant	2.74%
Combustion turbines	3.09%
Transmission plant:	5.0570
Right-of-way	1.41%
Other	2.81%
Distribution plant	3.11%
General plant	2.38% - 11.88%
Intangible plant	20.00%
	Transmission plant: Right-of-way Other Distribution plant General plant

Note:

(a) Excludes amortization of electric plant acquisition adjustment of........

\$147

Line <u>No.</u>	Description	Total Company Per <u>Books</u> (Col. 1)	Allocation Factors	Per Books (Col. 2)	outh Carolina Retai Accounting Adjustments (Col. 3)	As Adjusted (Col. 4)
	Fuel stock:				·	(00 1)
1	Coal				(a) & (b)	
2	Oif	\$133,388	28.0820%	\$37,458	\$5,228	\$42,686
3	Total fuel stock	23,826	28.0820%	6,691	470	7,161
4		157,214		44,149	5,698	49,847
7	Other electric materials and supplies and stores clearing	318,812	25:2407%	00.470		
5	Total materials and supplies	\$476,026	23.2407 76	80,470	0	80,470
		<u> </u>		\$124,619	\$5,698	\$130,317
Notes:	(a) Adjustment to per book coal inventory balance to reflect target inventory level. Coal inventory target level (in tons) Price per ton - coal Total company pro forma inventory Per book coal inventory Coal adjustment	2,262,000 \$67,20 \$152,006	28.0820%	==	\$42,686 37,458 \$5,228	
	(b) Adjustment to per book oil inventory balance to reflect target inventory level. Oil inventory target level (in gallons) Price per gallon - oil Total company pro forma inventory Per book oil inventory Oil adjustment	19,922,000 \$1.28 \$25,500	28.0820%		\$7,161 6,691 \$470	

Line		Total Company	—	South Carolina Retail		
<u>No.</u>	<u>Description</u>	Per <u>Books</u> (Col. 1)	Allocation Factors	Per <u>Books</u> (Col. 2)	Accounting Adjustments (Col. 3)	As Adjusted (Col. 4)
1	Twelve months operating and maintenance expenses, exclusive of purchased power and nuclear fuel expense	\$2,771,053	80000	\$702,949	_	\$702,949
2	1/8 of O&M expenses on line 1	\$346,382		\$87,869		\$87 .869
3	Less: Average taxes accrued	(196,927)		(43,552)		(43,552)
4	Subtotal	149,455		44,317	\$0	44,317
5	Required bank balances	53,714	25.3098%	13,595		13,595
6	Bond reacquisition premiums	104,794		19,247		19,247
7	Prepayments	163,376	25.2104%	41,188		41,188
8	Total working capital investment	\$471,339		\$118,347	\$0	\$118,347

Line <u>No</u> .	<u>Description</u>	Total Company Per <u>Books</u> (Col. 1)	Allocation Factors	Per Books (Col. 2)	uth Carolina Retail Accounting Adjustments (Col. 3)	As Adjusted (Col. 4)
1	Production	\$397,114	25.0030%	\$99,290	\$ 0	\$00.000
2	Transmission	46,521	19.4079%	9,029		\$99,290
3	Distribution			9,029	0	9,029
	_	109,384	26.7751%	29,288	0	29,288
4	General	6,331	25.2070%	1,596	0	1,596
5	Intangible	105,547	24.00000	•	v	1,390
6	Total and the second se	100,047	24.9262%	26,309	0	26,309
O	Total construction work in progress	<u>\$664,897</u>	_	\$165,512	\$0	\$165,512

Duke Energy Carolinas, LLC FIXED CHARGES COVERAGE: SEC METHOD EARNINGS PER SHARE SC Quarterly for September 30, 2006

Page 5

Line

No. <u>Description</u>

12 Months Ended September 30, 2006

1 SEC Fixed Charges Coverage

Share

2 Earnings per Share

4.1

\$1.94

Duke Energy Carolinas, LLC STATISTICAL DATA SC Quarterly for September 30, 2006 (Dollars in Thousands)

Line		-						
No.	Item	Total	Wholesale					
		Company	Jurisdiction	% of Total	N.C. Retail	% of Total		
	1 Operating Revenues (\$000s)					76 OI TOTAL	S.C. Retail	% of Total
	2 Residential	\$1,972,452						
	3 Commercial	\$1,603,133			\$1,520,543	77.0890%	 .	
	4 Industrial				\$1,261,702	78.7023%	\$451,909	22.9110%
	5 Public Street & Hghwy Lighting	\$1,103,587			\$695,696		\$341,431	21.2977%
	o interdepartmental	\$30,208			\$25,792	63.0395%	\$407,891	36.9605%
	7 Sales for Resale:	\$0			\$0	85.3812%	\$4,416	14.6188%
	3 Special Contract				ΨU	0.0000%	\$0	0.0000%
(Other	\$381,232	\$330,697	86.7444%	\$36,748			
		\$63,049	\$63,049	100.0000%	\$30,746	9.6393%	\$13,787	3.6163%
10	Total Rev from Sales of Electr			.00.000070				4.070070
	result called the Flecti	\$5,153,661	\$393,746	7.6401%	00.510			
11	Kilowatthour Sales (000s)	========	=======	1.040176	\$3,540,481	68.6984%	\$1,219,434	23.6615%
	Towardiour Sales (000s)				========		========	23.0013%
12	Residential							
13		25,513,447						
	introloga	25,622,639			19,308,234	75.6787%	6,205,213	
14		24.823,116			20,140,792	78.6055%	5,481,847	24.3213%
15	Cucci & HullMA Plumbu	267,604			14,620,463	58.8986%		21.3945%
16	interdepartmental				226,032	84.4651%	10,202,653	41.1014%
17	Sales for Resale:	0			0	0.0000%	41,572	15.5349%
18	Special Contract	5 00T 0-			•	0.0000%	0	0.0000%
19	Other	5,687,501	4,933,587	86.7444%	548,236			
		1,569,032	1,569,032	100.0000%	040,230	9.6393%	205,678	3.6163%
20	Total KWH Sales							
		83,483,338	6,502,619	7.7891%	54,843,756			
21	Revenue Per KWH Sold (Cents)	========	======		=========	65.6943%	22,136,963	26.5166%
	(Cents)						*****	_ 112 1 2 0 7 0
22	Residential							
	Commercial	7.73			7.00			
	Industrial	6.26			7.88	a di	7.28	
		4.45			6.26		6.23	
26	Public Street & Hahwy Lighting	11,29			4.76		4.00	
27	Interdepartmental	0.00			11.41		10.62	
28	Sales for Resale:				0.00		0.00	
	Special Contract	6.70	6.70				0.00	
29	Other	4.02	4.02		6.70		6.70	
30	Total Revenue per KWH Sold	6.17	4.02 6.06				0.70	
		0.17	0.06		6.46		5.51	
							0.01	